

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--|------------------|---------|------------------|
| L2 | 1206 | 713/168,170,171,176,180.ccls. and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/10 14:22 |
| L3 | 8509 | (\$4divid\$3 or partition\$3) and (message or data or signal or text or plaintext or string) and (signature) and (discrete or concatnat\$3 or concat) | US-PGPUB | OR | ON | 2007/03/10 14:23 |
| L4 | 0 | I2 and L3 | US-PGPUB | OR | ON | 2007/03/10 14:24 |
| L5 | 0 | I2 and (recover\$3 with (component or string or portion or section)) | US-PGPUB | OR | ON | 2007/03/10 14:25 |
| L6 | 0 | I2 and (partial adj recovery) | US-PGPUB | OR | ON | 2007/03/10 14:26 |
| L7 | 1 | I2 and (discrete or component or concatnat\$3 or concat) with (signature) | US-PGPUB | OR | ON | 2007/03/10 14:26 |
| S1 | 3041 | 380/255,28-30.ccls. or 713/150, 180.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/10 14:22 |
| S2 | 1635 | S1 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:24 |
| S3 | 274951 | (\$4divid\$3) with (message or plaintext or text or data or string) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:19 |
| S4 | 3068 | S3 and (signature with (component or part or \$4section)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:20 |

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| S5 | 86 | S4 and (signature with (redundant or redundancy)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:21 |
| S6 | 30 | S5 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:34 |
| S7 | 1161 | (combin\$3 or form\$3) with (component or \$4section) with signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:35 |
| S8 | 18 | S7 and S2 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:37 |
| S9 | 189 | ecdsa | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:37 |
| S10 | 19 | S9 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 11:04 |
| S11 | 35 | S8 or S10 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:49 |
| S12 | 363 | vanstone and signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:50 |

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| S13 | 126 | S12 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:50 |
| S14 | 61 | S13 and component | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:52 |
| S15 | 1 | S13 and (discrete with component) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:50 |
| S16 | 55 | S14 and (public adj1 key) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:52 |
| S17 | 13 | S16 and (redundant or redundancy) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 13:52 |
| S18 | 8 | hybrid adj1 signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:13 |
| S19 | 3 | S18 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:13 |
| S20 | 2 | gb-2321834-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:27 |

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| S21 | 1 | gb-2313272-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:29 |
| S22 | 0 | ep-0807908-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:29 |
| S23 | 2 | ep-807908-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 14:29 |
| S24 | 2 | "6279110".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/14 16:55 |
| S25 | 1 | wo-9303562-\$.did. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 13:32 |
| S26 | 37580 | (first and second) with (plaintext or text or string) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:26 |
| S27 | 3393 | S26 and ((subdivid\$3 or divid\$3) with (text or plaintext or string)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:18 |
| S28 | 60 | S27 and (signature with (component or part or section)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:20 |

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| S29 | 589 | S27 and ((discrete or separate) with (component or part or section)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:20 |
| S30 | 11 | S28 and ((discrete or separate) with (component or part or section)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:20 |
| S31 | 32170 | ((first and second) and (plaintext or text or string)).clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:26 |
| S32 | 2298 | S31 and (intermediate).clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:27 |
| S33 | 2 | S32 and (signature with component).clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:28 |
| S34 | 2 | "5982895".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:29 |
| S35 | 470 | signature.clm. and intermediate.clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:29 |
| S36 | 21 | S35 and discrete.clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:29 |

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| S37 | 8 | S36 and component.clm. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 14:30 |
| S38 | 143 | (first and second and third) with (signature) with (component or part or section) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 16:27 |
| S39 | 3041 | 380/255,28-30.ccls. or 713/150, 180.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 16:28 |
| S40 | 1635 | S39 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 16:28 |
| S41 | 8 | S38 and S40 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/15 16:28 |
| S42 | 2 | "5600725".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2006/04/16 15:43 |
| S43 | 9 | hybrid adj signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 16:02 |
| S44 | 2 | "6079018".pn. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:17 |

EAST Search History

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| S45 | 973 | discrete with signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:58 |
| S46 | 3533 | 380/255,28-30.ccls. or 713/150, 180.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 13:58 |
| S47 | 1651 | S46 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 16:03 |
| S48 | 88 | S45 and S47 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 14:08 |
| S49 | 36 | S48 and (\$4divid\$3 with (text or message or plaintext or data or string)) | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 14:22 |
| S50 | 3 | (concat or concatnat\$3) with signature | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 16:02 |
| S51 | 683 | (726/26-30.ccls. or 705/50-51.ccls.) and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 16:04 |
| S52 | 5 | S51 and S45 | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/07 16:04 |

EAST Search History

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| S54 | 8509 | (\$4divid\$3 or partition\$3) and (message or data or signal or text or plaintext or string) and (signature) and (discrete or concatinate\$3 or concat) | US-PGPUB | OR | ON | 2007/03/10 14:23 |
| S55 | 34 | S54 and @ay="1999" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 14:04 |
| S56 | 38 | (((\$4divid\$3 or partition\$3) and (message or data or signal or text or plaintext or string) and (signature) and (discrete or concatinate\$3 or concat)).clm. | US-PGPUB | OR | ON | 2007/03/08 14:02 |
| S57 | 19086 | (verify\$3 or verification or authenticat\$3) with (signature or signer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:44 |
| S58 | 6363 | S57 and (recover\$3 or regenerat\$3 or decrypt\$3 or decipher\$3) with (component or text or signal or data) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:45 |
| S59 | 1278 | S58 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:46 |
| S60 | 250 | S59 and ((combin\$3 or mix or "xor" or "x-or" or "exor" or "ex-or" or "exclusive or") with ((first and second) or component)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |
| S61 | 3541 | 380/255,28-30.ccls. or 713/150, 180.ccls. | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |

EAST Search History

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| S62 | 1651 | S61 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |
| S63 | 683 | (726/26-30.ccls. or 705/50-51.ccls.) and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |
| S64 | 394 | S59 and (S62 or S63) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |
| S65 | 69 | S64 and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 13:49 |
| S66 | 372 | ((combin\$3) and (component or part or portion) and (verify\$3 or verification or authenticat\$3) and (signature or message or text or signer)).clm. | US-PGPUB | OR | ON | 2007/03/08 14:03 |
| S67 | 0 | S66 and @ay="1999" | US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB | OR | ON | 2007/03/08 14:04 |
| S68 | 17538 | signature with (verification or verifying or authenticat\$) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/10 13:14 |
| S69 | 8 | S68 and (partial adj recovery) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/10 13:17 |

EAST Search History

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| S70 | 2 | S69 and @ad<"19990907" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/10 13:14 |
|-----|---|------------------------|---|----|----|------------------|